Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 22 Oct 2020 until 23:59 on Friday 23 Oct 2020

Forecast Issued on Wednesday 21 Oct 2020 at 09:42

Confidence: High for unsettled conditions through the next few days. Some uncertainty in the timings of rain over the weekend.

Headline for Thursday 22 Oct 2020: Low cloud and outbreaks of rain. Windy.

Mountain weather hazards on Thursday 22 Oct 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Heavy Rain	Heavy Rain	Light rain	Light rain	Cloudy	Partly cloudy (night)
Precipitation probability							
70%	70%	70%	70%	70%	60%	30%	10%

Forecast for Thursday 22 Oct 2020

Weather: Dull and cloudy with outbreaks of rain or drizzle, heaviest across central and western fells. These will die out late in the afternoon then a dry evening with clear spells.

Chance of cloud free mountain/hill tops above 800m: Zero chance for most of the day. Cloud extensive down to 300 or 400m in the morning, bases slowly rising during the afternoon with most summits cloud-free by evening.

Visibility: Very poor on high slopes for most of the day and hazy below the cloud base. Slowly improving late afternoon onwards, becoming good by evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 22 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/39 SW	33/41 SW	30/37 W	28/35 W	27/35 W	26/34 W	20/25 W	18/22 SW	24/31 SW
600	27/36 SW	27/37 SW	25/34 W	24/32 W	24/33 W	22/30 W	17/24 W	14/19 SW	18/26 SW
300	12/28 SW	13/29 SW	11/27 W	11/26 W	11/26 W	10/24 W	6/16 W	6/15 SW	5/17 SW
Valley	13/27 SW	14/30 SW	13/27 W	12/27 W	13/27 W	11/24 W	8/18 W	6/15 SW	9/20 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-3	4/-2	4/-2	4/-2	4/-2	3/-3	2/-3	2/-3	2/-4
600	6/0	6/0	6/1	6/1	6/1	5/0	5/0	4/0	4/-0
300	7/4	8/4	8/5	8/5	8/5	8/5	7/5	6/5	7/5
Valley	9/6	9/6	10/7	10/7	10/7	10/8	9/7	9/7	9/7
Freezing Level*	1600m	1600m	1700m	1700m	1600m	1400m	1200m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A significant wind chill on the tops with strong winds, low cloud and damp conditions for most of the day.

Forecast for Friday 23 Oct 2020

Weather: A band of rain will move east across all parts in the morning, heavy at times. Brighter from mid to late morning with sunny spells and scattered showers, falling as sleet on the high fells. The showers dying out in the evening.

Maximum wind: South 25mph, gusts 40mph early morning, soon becoming West or SW 15-20mph, gusts 30mph.

Chance of cloud free mountain/hill tops above 800m: 20% early morning with extensive cloud down to 400m but soon becoming 80% with just patchy cloud above 600m.

Visibility: Poor at first with low cloud. Becoming good at most elevations as cloud lifts during the morning with just brief reductions in showers.

Temperature: **Valleys:** Plus 7C rising to 9C.
At 800m: Plus 3C.
Freezing level: Just above the highest tops.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 0942 on Wed 21 Oct 2020

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